PATENT Docket No. 2207/9048

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

believe tam the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are istempt) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA RECOVERY METHOD AND APPARATUS

the specification of which is attached hereto unless the following is entered:

as United States Application Number or PCT International Application Number and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application Number Country Filing Date (day/month/year) Priority Not Claimed

PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number Filing Date

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number Filing Date Status (patented, pending, abandoned)

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John C. Altmiller (Reg. No. 25,951); Shawn W. O'Dowd (Reg. No. 34,687); Robert L. Hails, Jr. (Reg. No. 39,702) of KENYON & KENYON with offices located at 1500 K Street NW, Suite 700, Washington, DC, 20005-1257, telephone (202) 220-4200, and at 333 W. San Carlos Street, Suite 600, San Jose, CA, 95110-2711, telephone (408) 975-7500;

And Alan K. Aldous (#31,905); R. Edward Brake (#37,784); Ben Burge (#42,372); Jeffrey S. Draeger (#41,000); Cynthia Thomas Faatz (#39,973); John N. Greaves (#40,362); Seth Z. Kalson (#40,670); David J. Kaplan (#41,105); Peter Lam (#44,855); Charles A. Mirho (#41,199); Leo V. Novakoski (#37,198); Thomas C. Reynolds (#32,488); Kenneth M. Seddon (#43,105); Mark Seeley (#32,299); Steven P. Skabrat (#36,279); Howard A. Skaist (#36,008); Gene I. Su (#45,140); Calvin E. Wells (#43,256); Raymond J. Werner (#34,752); Robert G. Winkle (#37,474); and Charles K. Young (#39,435) of INTEL CORPORATION.

PATENT Docket No. 2207/9048

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

Direct telephone calls to:

John Altmiller (202) 220-4200



Send correspondence to:

KENYON & KENYON 1500 K Street, NW, Suite 700 Washington, DC 20005-1257

I hereby declare that all statements made here and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

of the application or any patent			
Full name of first or	Last Name	First Name	Middle Name
sole inventor	1 .		·
	LUEKER	Jonathan	C.
Residence	City	State or Country	Country of Citizenship
	Portland	Oregon	U.S.A.
Post Office Address	Street	City	State or Country & Zip
-			Code
	2403 NW BIRKENDANE	Portland	Oregon 97229
Signature front &	0-11	Date	7.047
froll &	Juli	Date Tetelen 4	
Full name of second	Last Name	First Name	Middle Name
inventor	WARREN	Dean	·
Residence	City	State or Country	Country of Citizenship
,	Carlton	Oregon	USA
Post Office Address	Street	City	State or Country & Zip
	15930 NW Red Shot	Carlton	Code
	Lane		Oregon 97111
Signature Dev	m Waven	Date 10/4/00	
Full name of third	Last Name	First Name	Middle Name
inventor	OLIVER	KENNETH	B.
Residence	City	State or Country	Country of Citizenship
	Newberg	Oregon	USA
Post Office Address	Street	City	State or Country & Zip
	21440 SW Wildflower	Newberg	Code
		<u> </u>	Oregon 97132
Signature	~ <i>(</i>)	Date	
- Lunda &	King	Oct. 4. 252	
			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS

SERIAL NO.

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Jonathan C. Lueker et al.

Unassigned

September 29, 2000

DATA RECOVERY METHOD AND APPARATUS

Assistant Commissioner of Patents Washington D.C. 20231

STATEMENT IN SUPPORT OF PETITION TO CORRECT INVENTORSHIP

SIR:

I, Kenneth B. Oliver, hereby state that the failure to name me as a joint inventor on the above-identified application at the time of its filing occurred without any deceptive intent on my part.

Dated: (とた, ビー・, 2000

Kenneth R Oliver



<u>PATENT</u> Docket No. 2207/9048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS

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Jonathan C. Lueker et al.

09/670,598

September 29, 2000

DATA RECOVERY METHOD AND APPARATUS

Assistant Commissioner of Patents Washington D.C. 20231

AMENDMENT TO CORRECT INVENTORSHIP

SIR:

Pursuant to 37 C.F.R. § 1.48(a), the Applicants hereby request that the inventorship for the above-identified application be amended to include Kenneth B. Oliver. It has come to the Applicants' attention that Mr. Oliver was inadvertently omitted from the application when it was originally filed.

As required by 37 C.F.R. § 1.48(a)(1), filed herewith is a Petition to Correct Inventorship and a statement by Mr. Oliver that the error in inventorship occurred without deceptive intent on his part. Also filed herewith is a Declaration executed by all of the named inventors, including Mr. Oliver.

The Office is hereby authorized to charge any fees (or credit any overpayments) arising from this communication to Kenyon & Kenyon's Deposit Account No. 11-0600.

Respectfully submitted,

Dated: October 13, 2000 KENYON & KENYON 1500 K Street, N.W. Washington, D.C. 20005 (202) 220-4200 (phone) (202) 220-4201 (fax)

John C. Altmiller (Reg. No. 25,951)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS

Jonathan C. Lueker et al.

SERIAL NO.

09/670,598

FILED

September 29, 2000

FOR

Assistant Commissioner of Patents

Washington D.C. 20231

PETITION TO CORRECT INVENTORSHIP **PURSUANT TO 37 C.F.R. § 1.48(a)**

SIR:

Pursuant to 37 C.F.R. § 1.48(a), the Applicants hereby petition the Commissioner to correct the inventorship for the above-identified application by adding Kenneth B. Oliver as a named inventor. This petition is accompanied by a statement from Mr. Oliver that the error in inventorship occurred without deceptive intent.

The Office is hereby authorized to charge the required fee of \$130.00 to Kenyon & Kenyon's Deposit Account No. 11-0600.

Respectfully submitted,

Dated: October 13, 2000

Altmiller (Reg. No. 25,951)

DATA RECOVERY METHOD AND APPARATUS

KENYON & KENYON 1500 K Street, N.W. Washington, D.C. 20005 (202) 220-4200 (phone) (202) 220-4201 (fax)

OF						
FORM PTO-1619 Expires 06/30/99 OMR 0651-0027		U.S. Department of Commerce Patent and Trademark Office PATENT				
*** TECORDATION FORM COVER SHEET						
PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Type	Conveyance Type	2 original document(b) or copy(loo).				
⊠ New		Security Agreement				
Resubmission (Non-Recordation) Document ID #	License	☐ Change of Name				
Correction of PTO Error	☐ Merger	Other				
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Corrective Document	(For Use ONLY by U.S. Government Agencies)					
Reel# Frame #	☐ Departr	mental File Secret File				
Conveying Party(ies) Name (line 1) Jonathan C. Lueker	Mark if additional nam	es of conveying parties attached Execution Date Month Day Year 10 4 00				
Name (line 2) Dean Warren						
Second Party	- 	Execution Date				
Name (line 1) Kenneth B. Oliver		Month Day Year 10 4 00				
Name (line 2)						
Receiving Party	☐ Mark if addit	tional names of receiving parties attached				
Name (line 1) INTEL CORPORATION		If document to be recorded				
Name (line 2)		is an assignment and the receiving party is not				
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Address (line 1) 2200 Mission College Boule	Address (line 1) 2200 Mission College Boulevard					
Address (line 2) P.O. Box 58119	(line 2) P.O. Box 58119					
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FORM PTO-161 Expires 06/30/99 OMB 0651-0027	B Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent	Name and Address	Area Code and Telephone Number	(202) 220-4200		
Name	John C. Altmiller				
Address (line 1)	KENYON & KENYON				
Address (line 2)	1500 K Street, N.W., S	Suite 700			
Address (line 3)	Washington, D.C. 200	05-1257			
Address (line 4)					
Pages	Enter the total number of including any attachmen	of pages of the attached conveyance nts	document # 3		
Enter either to Patent 09/670,598	Application Number(s)	or the Patent Number (DO NOT ENTER BOT	atent Number(s)		
Enter PC only if a	U.S. Application as not been assigned.	PCT PCT PCT	PCT PCT		
Enter the total number of properties involved. # 1					
Fee Amount Method of F	Payment: E	nt for Properties Listed (37 CFR 3.41) nclosed Deposit Account itional fees can be charged to the account.)			
Enter for payir	• •	count Number:	# 11-0600		
·	Authorizati	on to charge additional fees:	Yes 🛛 . No 🗌		
Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
John C. Altmiller	- Similar	Mr. L. C.	10/13/00		
Name of Perso	ıı əigning	Signature	Date		

PATENT Docket No. 2207/9048

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to Intel Corporation, a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd., P.O. Box 58119, Santa Clara, California 95052-8119 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the United States Patent Application entitled:

DATA RECOVERY METHOD AND APPARATUS

filed herewith, and in and to said United States Patent Application And all divisional, continuing, substitute, renewal, reissue, and other patent applications that have been or shall be filed in the United States or any foreign country on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States or any foreign country on said improvements; and in and to all rights of priority resulting from the filing of said United States Patent Application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Octor 4___, 2000

wathan C. LUEKER

Date:

<u>Oct 7</u>, 2000

D--- MAADDEA

Date: Cat. 4

. 4 . 2000

John II > Lat

Kenneth B. OLIVER

Assignment Document Return Address:
John C. Altmiller
KENYON & KENYON, Suite 700
1500 K Street, N.W.
Washington, D.C. 20005
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